

PRINT.REF

- AB - WO200225477 A
- NOVELTY - The positions of page change are defined by numeric values representing the height of pixels counted from the start of the imaginary frame (18). Or in other words the numeric values representative of the heights of successive screen pages comprising the whole of the document for display. The group of data for page display is a distinct page file of the digital document
- DETAILED DESCRIPTION - Method of displaying a digital document in the form of successive screen pages in a document display frame (11) having a screen (3) in a presentation chosen from several predetermined presentations. The display frame has a height (H1) and width (W1) in pixels. The digital document includes at least a passage which starts in a predetermined position with respect to a screen page. The method has the following stages:
 - (a) determine as a function of the chosen presentation, a digital image corresponding at least to the passage of the document through a fictitious frame (18) having a given width (W1) and non limited height; search in a predetermined group of place in page data positions of page breaks defined by digital values representative of the height in pixels of the inside of the fictitious frame. These page breaks separate successive screen pages which form the whole of the document display in the chosen presentation. The page break positions are determined in advance so that each screen page is entirely visible in the document display frame, in the chosen presentation; display in the display frame, with the chosen presentation, one of the pages delimited by the page breaks, the displayed screen page is determined as a function of controls received from a user.
 - USE - For display of document pages in a chosen format on an electronic document display board.
 - ADVANTAGE - Designed to rapidly display digital documents in a way chosen by the user whilst producing a quality comparable with a paper printed document.
 - DESCRIPTION OF DRAWING(S) - The drawing shows the document display board.
 - electronic book 1
 - portable housing 2
 - screen 3
 - four button keyboard 4
 - data reader 8
 - PCMCIA data media 9
 - display frame 11
 - page margins 12,13,14,15
 - top of page 16
 - bottom of page. 17(Dwg.1/3)

3/15 WPIL - (C) Thomson Derwent- image

CPIM Derwent 2002

PN - JP2001337809 A - 20011207 DW2002-31 G06F-003/12 11p *

AP: 2000JP-0156578 20000526

TI - Printer system has printer which is connected to several user terminals through telecommunication cable, and which stops printing when a printable number of sheets set up for each terminal reaches maximum limit

PA - (NIDE) NEC SOFTWARE HOKURIKU LTD

AP - 2000JP-0156578 20000526

PR - 2000JP-0156578 20000526

IC - G06F-003/12 B41J-029/38

IC1 - G06F-003/12

IC2 - B41J-029/38

PRINT.REF

- AB - JP2001337809 A
NOVELTY - The printer system has several user terminals (2a-2n) which are connected to a same printer (3) through a telecommunication cable (4). Each user terminal outputs a discriminative information and printing data, based on which the printer produces a printed output. The printer stops printing when the printable number of sheets set-up for each terminal reaches maximum limit.
- USE - Printer system.
 - ADVANTAGE - The printable number of sheets and consequently the printing of data can be limited for every user terminal easily.
 - DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of printer system. (Drawing includes non-English language text).
 - User terminals 2a-2n
 - Printer 3
 - Telecommunication cable 4(Dwg.1/5)
- 4/15 WPIL - (C) Thomson Derwent- image
CPIM Derwent 2002
- PN - JP2001056755 A 20010227 DW2001-73 G06F-003/12 5p *
AP: 1999JP-0232173 19990819
- TI - Network printer computes number of sheets printed for each transmission side, based on statistical information stored in memory
- PA - (RICO) RICOH KK
AP - 1999JP-0232173 19990819
PR - 1999JP-0232173 19990819
IC - G06F-003/12 B41J-029/38
IC1 - G06F-003/12
IC2 - B41J-029/38
- AB - JP2001056755 A
NOVELTY - A memory (11) stores statistic result of number of sheets printed for each transmission side. A calculator (13) computes the number of sheets printed for each transmission side, based on result stored in the memory and notifies computed result to modification unit (14) which then transfers an indication for setting data about number of sheets to be printed for each transmission side, to control unit (15).
- DETAILED DESCRIPTION - The control unit performs control operation such that printing order from transmission side is restricted, when the received printing order exceeds the set data. Erasure unit (12) erases statistics information stored in memory. The calculator (13) performs computing operation so that number of sheets to be printed within each fixed period for every transmission side, is limited.
 - USE - Network printer.
 - ADVANTAGE - Enables promoting for effective usage of network resources and suppressing management user's labor to minimum extent.
 - DESCRIPTION OF DRAWING(S) - The figure shows block diagram of network printer. (Drawing includes non-English language text).
 - Memory 11
 - Erasure unit 12
 - Calculator 13
 - Modification unit 14
 - Control unit 15(Dwg.2/4)

- 5/15 WPIL - (C) Thomson Derwent- image
CPIM Derwent 2002
- PN - JP2000322212 A 20001124 DW2001-45 G06F-003/12 8p *
AP: 1999JP-0131378 19990512
- TI - Print control apparatus of printer, prints number of pages of divided print job in priority based on setup of number of job pages to be